





LENGTH: 10348 base pairs  
TYPE: nucleic acid  
STRANDEDNESS: single  
TOPOLOGY: linear  
MOLECULE TYPE: DNA (genomic)  
FEATURE:  
NAME/KEY: CDS  
LOCATION: 316..9748  
US-09-041-886-14

Query Match 1.6%, Score 58.6; DB 4; Length 10348;  
Best Local Similarity 55.0%; Pred. No. 0.00017;  
Matches 137; Conservative 0; Mismatches 109; Indels 3; Gaps 1;

QY 1381 gccctgcgagccgagagcccccgtgactcattgaagacatgctaccatc 1440  
DB 262 gccgcgagctgcgagccgagccctccgggagctgc---cgtgccggcgagagccgcatg 318  
1441 ctgagacacctctctgtatgtgctggtgacctatcatcaccctagagcatg 1500  
DB 319 gccgaccttggaagacctgataagagcccttcgagctccctcaactccttcagacagcagc 378  
QY 1501 catcagcagcagcagctccagcagcagctccagaggaacttgagaagatccagctc 1560  
DB 379 cagc 438  
QY 1561 ctgcagcagcagcagcagcagctgctccctccaccacctgagagacagctcagagcgc 1620  
DB 439 ccacgcgagccgagccgagccgagccctcctcagcttcagcagccgagcagcagcagc 498  
QY 1621 gagctccctg 1629  
DB 499 cccgtgctg 507

RESULT 5  
US-08-246-982A-5  
Sequence 5, Application US/08246982A  
Patent No. 5686288

GENERAL INFORMATION:  
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APPLICANT: Ambrose, Christine M.  
APPLICANT: Duyao, Mabel P.  
APPLICANT: Gusella, James F.  
TITLE OF INVENTION: Huntingtin DNA, Protein And Uses Thereof  
NUMBER OF SEQUENCES: 25  
CORRESPONDENCE ADDRESS:  
ADDRESSEE: Sterne, Kessler, Goldstein & Fox  
STREET: 1100 New York Avenue  
CITY: Washington  
STATE: D.C. U.S.A.  
COUNTRY: U.S.A.  
ZIP: 20005

COMPUTER READABLE FORM:  
MEDIUM TYPE: Floppy disk  
COMPUTER: IBM PC compatible  
OPERATING SYSTEM: PC-DOS/MS-DOS  
SOFTWARE: Patentin Release #1.0, Version #1.25  
CURRENT APPLICATION DATA:  
APPLICATION NUMBER: US/08/246.982A  
FILING DATE: May 20, 1994  
CLASSIFICATION: 435  
ATTORNEY/AGENT INFORMATION:  
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REGISTRATION NUMBER: 29,021  
REFERENCE/DOCKET NUMBER: 0609.3880002  
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INFORMATION FOR SEQ ID NO: 5:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 10366 base pairs

TYPE: nucleic acid  
STRANDEDNESS: single  
TOPOLOGY: linear  
FEATURE:  
NAME/KEY: CDS  
LOCATION: 316..9748  
US-08-246-982A-5

Query Match 1.6%, Score 58.6; DB 1; Length 10366;  
Best Local Similarity 55.0%; Pred. No. 0.00017;  
Matches 137; Conservative 0; Mismatches 109; Indels 3; Gaps 1;

QY 1381 gccctgcgagccgagagcccccgtgactcattgaagacatgctaccatc 1440  
DB 262 gccgcgagctgcgagccgagccctccgggagctgc---cgtgccggcgagagccgcatg 318  
QY 1441 ctgagacacctctctgtatgtgctggtgacctatcatcaccctagagcatg 1500  
DB 319 gccgaccttggaagacctgataagagcccttcgagctccctcaactccttcagacagcagc 378  
QY 1501 catcagcagcagcagctccagcagcagcagcagcagcagcagcagcagcagcagcagcagc 1560  
DB 379 cagc 438  
QY 1561 ctgcagcagcagcagcagcagctgctccctccaccacctgagagacagctcagagcgc 1620  
DB 439 ccacgcgagccgagccgagccgagccctcctcagcttcagcagccgagcagcagcagc 498  
QY 1621 gagctccctg 1629  
DB 499 cccgtgctg 507

RESULT 6  
US-08-453-265-5  
Sequence 5, Application US/08453265  
Patent No. 5683757

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APPLICANT: Ambrose, Christine M.  
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APPLICANT: Gusella, James F.  
TITLE OF INVENTION: Huntingtin DNA, Protein And Uses Thereof  
NUMBER OF SEQUENCES: 25  
CORRESPONDENCE ADDRESS:  
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CITY: Washington  
STATE: D.C.  
COUNTRY: U.S.A.  
ZIP: 20005

COMPUTER READABLE FORM:  
MEDIUM TYPE: Floppy disk  
COMPUTER: IBM PC compatible  
OPERATING SYSTEM: PC-DOS/MS-DOS  
SOFTWARE: Patentin Release #1.0, Version #1.25  
CURRENT APPLICATION DATA:  
APPLICATION NUMBER: US/08/453.265  
FILING DATE: 30-MAY-1995  
CLASSIFICATION: 514  
ATTORNEY/AGENT INFORMATION:  
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REGISTRATION NUMBER: 36,203  
REFERENCE/DOCKET NUMBER: 0609.3880003  
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INFORMATION FOR SEQ ID NO: 5:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 10366 base pairs  
TYPE: nucleic acid  
STRANDEDNESS: single









